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Claims

- 1. A case for receiving a pair of spectacles formed integrally with at least an earpiece, a microphone, a rechargeable power source and a radio communication circuit, characterised in that the case includes means for recharging the power source of the spectacles.
- 2. A case as claimed in claim 1, where the means for recharging includes jack plug for insertion into a socket provided on the spectacles.
 - 3. A case as claimed in claim 1, wherein the means for recharging includes an inductive loop.

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4. A case as claimed in any preceding claim, further having a wireless link for communicating with the spectacles in order to upload or download information.

- 5. A case as claimed in any preceding claim, further having means for displaying and means for inputting information.
- 6. A case as claimed in any preceding claim, further having a GPS aerial and receiver for enabling the case to be used as a navigation device.
- 7. A case as claimed in any preceding claim, in combination with a pair of spectacle formed integrally with at least an earpiece, a microphone, a rechargeable power source and a radio communication circuit.
- 8. A combination as claimed in claim 7, wherein the radio communication circuit of the spectacles serves to establish a wireless connection between the earpiece and microphone and a nearby remote unit.

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A combination as claimed in claim 7 or 8, wherein the radio communication circuit of the spectacles serves to enable the spectacles to perform as a self-contained mobile or cellular telephone.

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A combination as claimed in any of claims 7 to 9 wherein the means for recharging the spectacles is supplemented by a solar panel mounted on the case.

- 10 A combination as claimed in any of claims 7 to 10, wherein the spectacles are provided with controls buttons for operating the radio communication circuit.
- A combination as claimed in any of claims 7 to 11, wherein the earpiece depends from an arm of the spectacles. 15
 - A combination as claimed in any of claims 7 to 12, wherein the spectacles further comprise a display screen, connected to the radio communication circuit.

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A combination as claimed in claim 13, wherein the display screen is incorporated into a lens of the spectacles in the form of an LCD.